



International Graduate Students Forum: The Toxicological Mechanisms of Environmental Pollutants

Meeting Agenda

October 23-24, 2022

<https://zoom.us/j/91560042307?pwd=eWx3NTVQQ09MR0hxQkNibDB5QzhqUT09>

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22 Oct 6-9pm (Beijing Time, UTC 8)

时间 Time	Title (题目)	报告人 Reporter	学校 Institution	主持人 Host	评委 Judges
6:00-6:10	Greetings	Jian Tong (童建)	Soochow university	Tao Chen (陈涛)	
6:10-6:40	Influence of epigenetic alterations in the toxicity mechanisms of Fumonisin	Sibel Ozden	Istanbul University		
6:40-7:00	Investigation of possible species-differences in biotransformation of 1,1,2-trifluoroethene (HFO-1123) in subcellular fractions and cell culture	Dekant R	University of Würzburg	Yan Jiang (姜岩) Jle Zhang (张洁)	Yan Jiang Jle Zhang Zhongze Fang Jing Wu
7:00-7:20	The Role of Epigenetic Modifications in Zearalenone-induced Toxicity Mechanisms In Vitro	Ecem Fatma Karaman	Biruni University		
7:20-7:40	Triphenyl phosphate induces clastogenic effects potently in mammalian cells, human CYP1A2 and 2E1 being major activating enzymes	Jiayi Xie	Southern Medical University		
7:40-8:00	PM2.5 induces mitochondrial dysfunction via AHR-mediated cyp1a1 overexpression in the heart of zebrafish embryos	Jin Chen (陈金)	Soochow university		
8:00-8:20	Toxic effects of perfluorooctanoic acid (PFOA), What we know?	Mahmut Fi rat KENANOĞL U	Istanbul University		
8:20-8:40	The Role of Replication Stress in Ochratoxin A Genotoxicity	Klotz C.	University of Würzburg	Yi Cao (曹毅)	Yi Cao Yungang Liu Jiafu Li
8:40-9:00	A Benchmark Dose Analysis for Urine-Fluoride and Intelligence in Adults in Guizhou, China	Tingxu Jin (金庭旭)	Soochow university		

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6:00-6:20	Biomonitoring of heat-induced food contaminants: Biomarker based approach to exposure assessment of furan in food	C. Kalisch	University of Würzburg	Jlhua Nie (聂继华)	Jlhua Nie Huawei Duan Cheng Ji
6:20-6:40	CADM3-AS1/miR-1293/PIK3R1 regulates the proliferation and migration of lung cancer cells induced by cigarette smoke	Lirong Tan (覃丽蓉)	Soochow university		
6:40-7:00	Identification of UDP-glucuronosyltransferases (UGTs) isoforms involved in the metabolism of Chlorophenols (CPs)	Kai Yang (杨开)	Tianjin Medical University		
7:00-7:20	Effects of co-exposure to bisphenol AF and titanium dioxide nanoparticles on development and reproductive endocrine disruption in zebrafish larvae (In Chinese)	Lifeng Zhao (赵丽风)	Henan Normal University	Yan An (安艳)	Yan An Qianlei Yang Xiaoyao Song
7:20-7:40	PM2.5 induced heart defects via AHR/ROS-mediated akt2/mTOR signaling activation in zebrafish embryos (In Chinese)	Xiahao Zhao (赵夏浩)	Soochow university		
7:40-8:00	Triclosan targets miR-144 abnormal expression to induce neurodevelopmental toxicity mediated by activating PKC /MAPK signal pathway (In Chinese)	Wenxuan Diao (刁文玘)	Soochow University of Science and Technology		
8:00-8:20	Biomarkers of BPDE-DNA Adduct in Occupational Exposure to Polycyclic Aromatic Hydrocarbons (In Chinese)	Xuewei Zhang (张雪薇)	Chinese CDC	Jianxiang Li (李建祥)	Jianxiang Li Xiaoyan Zhong Jin Wang
8:20-8:40	Protective effects of Folic acid on the cardiac developmental toxicity of BaP (In Chinese)	Jianming Wang (王建茗)	Soochow university		
8:40-9:00	Chronic triclocarban exposure disturbs the gut-brain-gonad axis of F0 zebrafish and triggers developmental toxicity of F1 larvae by up-regulation of circSGOL1 (In Chinese)	Chenxi Zhao (赵晨曦)	Soochow University of Science and Technology		